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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(s): Hornberg et al.

SERIAL NO.: 10/628,981 ART UNIT: 2812

FILING DATE: 07/29/2003 EXAMINER: Ghyka,

Alexander G.

TITLE: OPTIMIZED TEMPERATURE CONTROLLER FOR COLD

MASS INTRODUCTION

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AMENDMENT

I. INTRODUCTION

This is in response to the Office Action mailed September 27, 2005 (Paper No./Mail Date 09262005) in regard to the above-identified patent application. Reconsideration of the rejection of the claims is respectfully solicited in light of the following amendment and remarks.

Please amend the Application as follows: